

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A DUAL SPACER PROCESS FOR NON-VOLATILE MEMORY DEVICES, the specification of which:

- ☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____.
☐ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
----------	-----------	------------------------	------------------------------	-----------------------------

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)	(Filing Date)
60/190,475	March 17, 2000

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
		None

I hereby appoint the following attorneys to prosecute said patent application and to transact all business in the Patent and Trademark Office connected therewith:

David A. Anderson	(24,115)	Richard J. Roddy	(27,688)
John K. Lucas	(27,024)	Bardley Botsch	(34,552)
Jasper W. Dockrey	(33,868)	Paul S. Drake	(33,491)
Paul E. Rauch, Ph.D.	(38,591)	Rajendra Jaipershad	(44,168)
David Rozenblat	(47,044)	Michael Caywood	(37,797)
		Elizabeth A. Apperley	(36,428)
		Harry A. Wolin	(32,638)

Please address all correspondence and telephone calls to David Rozenblat in care of:

Brinks Hofer Gilson & Lione
NBC Tower, Suite 3600
P.O. Box 10395
Chicago, IL 60610
(312)321-4200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature Jeffrey A. Shields Date: 11/20/00
Full name of sole or first inventor Jeffrey A. Shields
Residence 445 Kenmore Avenue, Sunnyvale, CA 94086
Citizenship U.S.A.
Post Office Address _____

Inventor's Signature Tuan D. Pham Date: 11/22/00
Full name of second joint inventor, if any Tuan D. Pham
Residence 287 Cannikin Drive, San Jose, CA 95116
Citizenship U.S.A.
Post Office Address _____

Inventor's Signature Mark T. Ramsbey Date: 11/22/00
Full name of third joint inventor Mark T. Ramsbey
Residence 402 Cumulus Avenue, Sunnyvale, CA 94087
Citizenship U.S.A.
Post Office Address _____

Inventor's Signature Yu Sun Date: Nov. 20, 2000
Full name of fourth joint inventor Yu Sun
Residence 20395 Glasgow Drive, Saratoga, CA 95070
Citizenship U.S.A.
Post Office Address _____

Inventor's Signature Angela T. Hui Date: 11/21/00
Full name of fifth joint inventor Angela T. Hui
Residence 362 Pilgrim Loop, Fremont, CA 94539
Citizenship U.S.A.
Post Office Address _____

Inventor's Signature
Full name of sixth joint inventor
Residence
Citizenship
Post Office Address

Date: 11/22/00

U.S.A.

Figure 1 consists of 12 bar charts (a-l) showing the percentage of total catch for various fish species in the Chesapeake Bay. The species are: a) Atlantic croaker, b) Striped bass, c) Weakfish, d) Spot, e) Blue crab, f) Rockfish, g) Atlantic silverside, h) Atlantic herring, i) Atlantic menhaden, j) Atlantic bluefish, k) Atlantic tomcod, and l) Atlantic sand lance. Each chart compares the percentage of total catch for each species across different years (1980, 1985, 1990, 1995, 2000, 2005, 2010, 2015, 2020). The y-axis represents the percentage of total catch, ranging from 0 to 100. The x-axis represents the year. The charts show that Atlantic croaker and Atlantic bluefish are the most common species, while Atlantic tomcod and Atlantic sand lance are the least common.